

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization International Bureau



(43) International Publication Date  
26 May 2005 (26.05.2005)

PCT

(10) International Publication Number  
**WO 2005/047774 A1**

(51) International Patent Classification<sup>7</sup>: F24C 15/16,  
A47B 88/00, A47F 5/02

(74) Agent: LOCKHART, Thomas, L.; Varnum, Riddering,  
Schmidt & Howlett LLP, P.O. Box 352, Grand Rapids, MI  
49508-0352 (US).

(21) International Application Number:  
PCT/US2004/035230

(22) International Filing Date: 25 October 2004 (25.10.2004)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:  
60/514,344 24 October 2003 (24.10.2003) US

(71) Applicant (for all designated States except US): SSW HOLDING COMPANY, INC. [US/US]; 3501 South Tulsa, Fort Smiths, AR 72903 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): McMILLIN, Matthew, J. [US/US]; 4216 Highland Oaks Drive, New Albany, IN 47150 (US). METCALF, Timothy [US/US]; 160 Misty Hill Lane, Greeneville, TN 37743 (US). BLANKENSHIP, David, James [US/US]; 1016 Hickory View Drive, Morristown, TN 37814 (US).

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

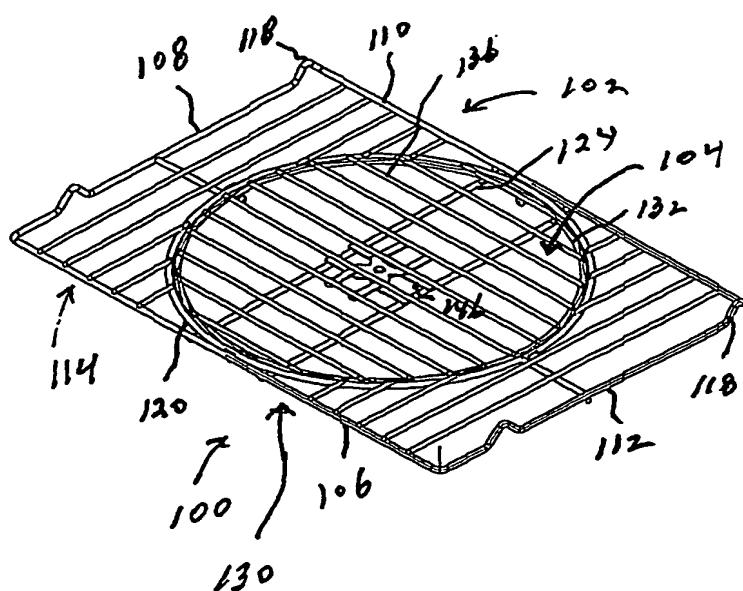
(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

- with international search report
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

[Continued on next page]

(54) Title: COOKING RACK WITH REVOLVING APPARATUS



(57) Abstract: A cooking rack (100) adapted for use in cooking of various products by placing the products on the rack. The rack includes a main oven rack (102) having a cutout portion (104), a frame wire (120) surrounding the periphery of the cut out portion and a revolving member (130). The revolving member (130) includes a food support member (134) and a pivot connection (142) to the rack.

WO 2005/047774 A1



*For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.*